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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/870,536	05/30/2001	Richard A. Pineau	8501	1341

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POLAROID CORPORATION
PATENT DEPARTMENT
1265 MAIN STREET
WALTHAM, MA 02451

EXAMINER

DINH, KHANH Q

ART UNIT	PAPER NUMBER
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2151

DATE MAILED: 10/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/870,536	Applicant(s) PINEAU, RICHARD A.	
	Examiner Khanh Dinh	Art Unit 2151	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 19 November 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>11/16/01, 11/19/03</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. Claims 1-22 are presented for examination.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-22 are rejected under 35 U.S.C. 102(e) as being anticipated by Tobita et al., US pat. No.6,694,133.

As to claim 1, Tobita discloses a method for sharing data objects utilizing a mobile device (4 fig.1), said mobile device having a unique identifier and access to at least one of a plurality of services accessible at a remote server (1 fig.1), comprising the steps of:

(A) establishing a linking relationship between said unique identifier (user IDs of members) and an account at a service from the at least one of a plurality of services accessible at the remote server (1 fig.1) (see abstract, figs.1, 2, col.8 line 57 to col.9 line 48).

(B) receiving, at the remote server (1 fig.1), a request, from said mobile device having said unique identifier, for access to the service containing the account linked to

said unique identifier, said service being accessible at the remote server (see col.9 line 43 to col.10 line 21).

(C) transmitting, to the mobile device having said unique identifier, a request, said response providing access to a plurality of entities, said entities comprising a list of data objects and a list of addresses, said entities being associated with the account linked to said unique identifier (see col.10 lines 22-65).

(D) receiving, at the remote server (1 fig.1), from the mobile device (4 fig.1) having said unique identifier, a request, said request comprising an indication of a selected data object and an indication of at least one of a plurality of addresses and a request to send said indicated data objects to said indicated at least one of a plurality of addresses, said addresses being selected from said list of addresses (see col.10 line 66 to col.11 line 31).

(E) sending, to said at least one of a plurality of addresses, a transmission providing access to the selected data object (image delivery as a response is transmitted to the mobile phone, see col.11 line 32 to col.12 line 36).

As to claim 2, Tobita discloses receiving, at the remote server, from the mobile device having said unique identifier, a data object from a data object source, said data object being added to the list of data objects (see fig.11, col.11 line 42 to col.12 line 48).

As to claim 3, Tobita discloses transmitting to the mobile device having said unique identifier, upon receiving the data object from the data object source, a notification of

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the status of reception (see fig.13, col.13 line 17 to col.14 line 45 and col.16 lines 19-63).

As to claim 4, Tobita discloses that the access to the list of data objects further comprises access to reduced size data objects (see col.9 line 12 to col.10 line 53 and col.16 lines 19-63).

As to claims 5 and 6, Tobita discloses that the transmission provides access to a reduced size version of the selected data object and the at least one of a plurality of addresses include the addresses of other mobile devices (see fig.13, col.13 line 17 to col.14 line 45 and col.16 lines 19-63).

As to claims 7-9, Tobita discloses that the at least one of a plurality of addresses include the addresses of other mobile devices and the data objects are images (see col.9 lines 1-47 and col.13 line 17 to col.14 line 45).

As to claim 10, Tobita discloses processing the selected data object, prior to step (E), to provide optimal perceivable image quality (see fig.2, col.9 line 49 to col.10 line 53 and col.12 lines 9-64).

Claims 11-13 are rejected for the same reasons set forth in claims 1-3 respectively.

As to claim 14, Tobita discloses a system for sharing data objects utilizing a mobile device (4 fig.1), said mobile device having a unique identifier, said system providing access to at least one of a plurality of services and comprising:

means for establishing a linking relationship between said unique identifier and an account at a service from the at least one of a plurality of services (processing data image over a computer network, see abstract, figs.1, 2, col.8 line 57 to col.9 line 48); and means for receiving and transmitting information over at least one of a plurality of networks (see col.9 line 43 to col.10 line 21).

As to claim 15, Tobita discloses means for receiving a request, from said mobile device having said unique identifier, for access to the service containing the account linked to said unique identifier (see col.9 line 43 to col.10 line 21) and means for transmitting, to the mobile device having said unique identifier, a response to the request, said response providing access to a list of data objects and a list of addresses (see col.10 lines 22-65);

means for receiving, from the mobile device having said unique identifier, indication of a selected data object and indication of at least one of a plurality of addresses, said addresses being selected from said list of addresses (see col.10 line 66 to col.11 line 31) and means for sending, to said at least one of a plurality of addresses, a transmission providing access to the selected data object (image delivery as a response is transmitted to the mobile phone, see col.11 line 32 to col.12 line 36).

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Claims 16-22 are rejected for the same reasons set forth in claims 2-5 and 8-10 respectively.

Other prior art cited

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- a. Schuster et al, US pat. No.6,650,091.
- b. Threadgill et al, US pat. No.6,636,721.
- c. Garner, US pat. No.6,542,739.
- d. Perfit et al., US pat. No.6,535,728.
- e. Huang et al., US pat. No.6,438,369.
- f. Christmas, US pat. No.6,085,084.
- g. Uchida et al., US pat. No.6,327,610.

Conclusion

5. Claims 1-22 are rejected.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Dinh whose telephone number is (703) 308-8528. The examiner can normally be reached on Monday through Friday from 8:00 A.m. to 5:00 P.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung, can be reached on (703) 308-6687. The fax phone number for this group is (703) 872-9306.

A shortened statutory period for reply is set to expire THREE months from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned (35 U. S. C . Sect. 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(A).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305 -9600.



Khanh Dinh
Patent Examiner
Art Unit 2151
10/16/2004